

SOUTH PRODUCTION NOTES

Jan 14, 2016
11-7 Shift Notes

BASF EMPLOYEES

48 Last Recordable
116 Last Lost time

SAFETY Notes: Check the walkways for ice and treat with icemelt. Sly scrubber water autofill is not working – top off manually as needed – WOW.
Building 27 Elevator is down – contractors will return in the morning.

Title V Notes: Trimer – Trimer is on ORP. The Chem tank probe has been repaired.
CTO – is still in manual, continue to stay above 25% SP or it will kick out

#1 MED / D 0713: Cleaning

#1 priority is to be done cleaning on the MED and have the dryer up and running by the end of midnights.

MED line and powder room were cleaned on 2nd shift. Sand is currently being run through the calciner and both spirals. Midnight shift will have to vacuum spirals, change out the screener, bring dryer up to temp, and make sure raw materials have been gathered.

Do not increase the speed on the extruder to above 60 hz until IMC can correct the issue. Still need low level probe on miners installed, but is not needed for this product.

#1 RC / D 0713: Cleaning

Calciner is currently in reverse and sand is being sent through (along with both spirals).

We need to be ready to calcine material 1st thing Friday morning.

Once we start the next product there will be special instructions for running the Trial material.

#2 MED line / Styrene next:

Holding for engineering. Dried bag #1 has been taken to solid waste.

Installed auger #28. Auger #13 is on the floor behind #2 extruder and can be used next when we need a change out about 100,000# into the run.

#2 RC/ Styrene next:

Calciner is coming up to temperature. We were unable to get enough suction off the CTO to run RC#2 and RC#3 to it at the same time. At around midnight we need to stop feeding RC#3 and let the material run out. Switch RC#2 to the CTO

at that point and start feeding. Justin is hoping to have some samples to bring to the lab in the morning.

#3 MED line / AL 3945:

Hold off making batches, 30+ bags on the floor.

Need to remind operators to use their wet mix.

We will be haz-wasting the drum in the red zone.

Try to keep extruder speed at 15Hz when we are running.

Please keep a close eye on the ammonia and nitric additions.

#3 RC / AL-3945:

We started feeding again on 2nd shift. At around midnight tonight we need to stop feeding, run out material, and switch CTO to RC#2 so it can be fed. We were unable to get enough suction off the CTO to run both calciners at the same time.

#4 RC / Cu-0226:

Holding for more material. Ameriwaste is changing out dust collector bags.

There is one bag of the next size material that has been repacked and is staged by #4 RC. Hold this bag until we start up the next run.

#5 RC / Catoxid:

Started feeding again on 2nd shift, continue.

Please see the new log sheet for the dP of the baghouse (in 2nd floor MCC room bldg. 11); needs to be filled out every 2hrs.

#6 RC & Dryer / Cleaning:

We are bringing the temps down, We need to start cleaning right away.

We need to get this cleaned up and restarted, we are trying to start up next week if able.

Page is working on installing a slide gate for the calciner suction line, we will need to wait until they are done to start.

The suction/syntron cutoff in the control room was changed to -.10 in order to compensate for the gauge recalibration.

West Pfaudler / D 4601

2nd impreg has been completed. Monitor and keep an eye on the Trimer.

We will need to stop running batches on Friday morning to calcine material on #1 line.

East Pfaudler/ D-0759:

6 Tank: Tank empty

Valve fixed. There was a screen and band clamp in the valve.

7 Tank: D-0226 Solution

Pumped out the solution in this tank. We have 2 totes worth on the 2nd floor to be used in the next run.

National Dryer / D-5206.

Schirmer finished soda blasting. Hold for next product.

PK Blender / Catoxid

Continued making batches.

Use Cardboard sleeves for all bags. All bags are to be only filled $\frac{3}{4}$ full to prevent overfilling and spills. Please do not use water to seal caps or end seals. If we have issues with the blender leaking stop production and we will address the issues.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank. Gauge should be set at 3.5 and 4.25

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / AI 5645:

Done with testing do not need to staff

Tower 6 / AI 5645:

Done with testing do not need to staff.

Repacking in screening room:

North Screener / DPT-0101:

Cleaning??

South Screener / DPT-0101:

Cleaning??

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / Zr-0404:

The kiln is set up for the next run. We will light in a few weeks

TK #4 / Cu 2508:

We will finish running the material made and then cut in with Cu-0203 hopefully tomorrow.

Inspected loading method and operators should not be stabbing material to try to break up. They need to take shallower scoops and the material will scoop fine.

Milling V 2046: N/A

Harrop Kiln / Al 3920:

Hold off lighting until after the Tower trainings. Plan to start 1/25/16. sagers have been switched out and are ready for next run.

Building 27 Belt Filter: Cu-0808 trial

**Need to start cleaning line and get ready for Cu6081.
WOW for leaking vacuum pump.**

Priorities:

#1 Med line and Calciner – We have ART coming out and we must be done with the clean up and running by Thursday morning.

#6 Dryer/Calciner

#2 MED line